

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16261	(ABS or absolute) near5 (compar\$5 or add\$3 or addition or sum\$4 or summation or combin\$3 or subtract\$3 or difference) near5 (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold\$1 or voltage \$1 or specif\$4 or critical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:12
L2	7	1 with (nonlinear\$3 or non adj1 linear\$3) with (decod\$3 or viterbi or binar\$3 near3 detect\$3 or bit \$1 near3 detect\$3 or binar\$3 near3 determin\$3 or binar\$3 near3 estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:14
L3	10	1 same (nonlinear\$3 or non adj1 linear\$3) same (decod\$3 or viterbi or binar\$3 near3 detect\$3 or bit \$1 near3 detect\$3 or binar\$3 near3 determin\$3 or binar\$3 near3 estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:21
L4	3	3 not 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:21

L5	16329	(ABS or absolute) near5 (compar\$5 or add\$3 or addition or sum\$4 or summation or combin\$3 or subtract\$3 or difference) near5 (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold\$1 or voltage \$1 or specif\$4 or critical or preselect\$3 or pre adj1 select\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:26
L6	7	5 with (nonlinear\$3 or non adj1 linear\$3) with (decod\$3 or viterbi or binar\$3 near3 detect\$3 or bit \$1 near3 detect\$3 or binar\$3 near3 determin\$3 or binar\$3 near3 estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:27
L7	0	6 not 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:27
L8	10	5 same (nonlinear\$3 or non adj1 linear\$3) same (decod\$3 or viterbi or binar\$3 near3 detect\$3 or bit \$1 near3 detect\$3 or binar\$3 near3 determin\$3 or binar\$3 near3 estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:27
L9	0	8 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:28
L10	50	5 with (nonlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:28

L11	2081	(nonlinear\$3 or non adj1 linear\$3) with (decod\$3 or viterbi or binar\$3 near3 detect \$3 or bit\$1 near3 detect\$3 or binar\$3 near3 determin\$3 or binar\$3 near3 estimat \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:29
L12	8	10 and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:29
L13	154	5 same (nonlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:32
L14	10	13 and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:32
L15	2	14 not 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:32
L16	2081	(nonlinear\$3 or non adj1 linear\$3) with (decod\$3 or viterbi or binar\$3 near3 detect \$3 or bit\$1 near3 detect\$3 or binar\$3 near3 determin\$3 or binar\$3 near3 estimat \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:35
L17	30	16 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 03:38

L18	0	(ABS or absolute) near5 (larger adj1 "than" or greater adj1 "than" or less adj1 "than" or bigger adj1 "than") near5 (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold\$1 or voltage \$1 or specif\$4 or critical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:21
L19	0	(ABS or absolute) with (larger adj1 "than" or greater adj1 "than" or less adj1 "than" or bigger adj1 "than") with (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold \$1 or voltage\$1 or specif\$4 or critical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:22
L20	10662	(ABS or absolute) near5 (larger or greater or less or bigger adj1 "than") near5 (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold \$1 or voltage\$1 or specif\$4 or critical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:24
L21	3596	1 and 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:24
L22	2823	1 same 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:25

L23	2443	1 with 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:25
L24	10686	(ABS or absolute) near5 (larger or greater or less or bigger ) near5 (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold\$1 or voltage \$1 or specif\$4 or critical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:25
L25	4	24 same (nonlinear\$3 or non adj1 linear\$3) same (decod\$3 or viterbi or binar\$3 near3 detect\$3 or bit \$1 near3 detect\$3 or binar\$3 near3 determin \$3 or binar\$3 near3 estimat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:26
L26	1809	(ABS or absolute) adj2 (larger or greater or less or bigger ) adj2 (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold\$1 or voltage \$1 or specif\$4 or critical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:33
L27	5	26 and 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:35
L28	2	"20020171961"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:37

L29	2	"5973749".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 04:54
L30	16330	(ABS or absolute) near5 (compar\$5 or add\$3 or addition or sum\$4 or summation or combin\$3 or subtract\$3 or difference) near5 (predetermin\$3 or pre adj1 determin\$3 or predefin\$3 or pre adj1 defin\$3 or reference or threshold\$1 or voltage \$1 or specif\$4 or critical or preselect\$4 or pre adj1 select\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 05:32
L31	2081	16 with (nonlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 05:33
L32	50	30 with (nonlinear\$3 or non adj1 linear\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 05:34
L33	229	(nonlinear\$3 or non adj1 linear\$3) adj2 (FIR\$1 or filter\$3 or equaliz\$8 or detect\$1 or process\$3 or circuit \$3 adj2 conver\$4 or adaptive) with (binar \$3 near3 detect\$3 or binar\$3 near3 decod\$3 or viterbi or decod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 06:00
L34	71	33 and "375"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 06:01

L35	49	33 and (disk or record \$3 adj1 medi\$3 or optic \$4) and (ABS or absolute)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/24 06:19
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